

Between the 13th and 15th a large anticyclone formed over the southcentral part of the continent, with the maximum pressure 774 mm. (1,032 mb.) at Cipolletti (Argentina). Fine, cold weather was the rule, with freezing temperatures.

On the 16th a depression appeared in the northwest, along the Pacific coast off Coquimbo; on the 17th it influenced the central zone of Chile, giving local rains; on the 18th took place the phenomenon of the compression of the cyclone by strong converging winds of excessive velocity originating in the southern anticyclone (according to the laws of Guilbert). On the 18th local rains fell in northern Argentina, in Buenos Aires Province, and in parts of Uruguay.

During the 19th-20th an anticyclonic régime dominated the continent.

On the 21st a large depression influenced the southern area, causing a heavy rain and wind storm, the bad weather and rains lasting in the southern part of this area until the 23d. From the 24th to the 30th the anticyclonic régime persisted over the greater part of the continent.

In Bolivia, during the 25th and 26th, violent electrical storms broke over La Paz and Sucre, with rain and hail.

On the 30th and 31st a severe hot wave invaded the central zone of Chile; at Los Andes the thermometer registered 30° C. in the shade.

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C. FITZHUGH TALMAN, in Charge of Library

### RECENT ADDITIONS

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